329 – 335 MHz Phase Stable Coaxial Isolator, UHF, 2A2NFF

Realizing the need for Phase Stable isolators for UHF radar systems, Renaissance has designed a very phase stable isolator operating between 329 – 335 MHz over -10°C to 60°C.

2A2NFF

PRODUCT FEATURES

- Highly phase stable
- Covers UHF frequency band
- Low loss / high isolation

BENEFITS

- Ideal for phase stable radar applications
- Improves systems accuracy
- Improves systems fidelity

SPECIFICATIONS

- Frequency: 329 - 335 MHz
- Insertion loss: 0.6 dB
- Isolation: 17 dB
- VSWR: 1.30 : 1
- Termination: 5 Watts
- Temperature: -10°C to 60°C
- Size: 2.90” x 2.80” x 1.14”